	Application No.	Applicant(s)	
Aladia a C Allaccal 1994	10/764,240	LEE ET AL.	
Notice of Allowability	Examiner	Art Unit	-
	Daniel W. Howell	3722	
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOLNOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOS 85) or other appropriate c RIGHTS. This application	ED in this application. If not include the second include the mailed in due to the mailed in due to the second in	ded e course. THIS
1. This communication is responsive to <u>11-4-04</u> .			
2. The allowed claim(s) is/are <u>1-26</u> .			•
3. \boxtimes The drawings filed on <u>23 January 2004</u> are accepted by	the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents h 2. Certified copies of the priority documents h 3. Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which go the complex properties of the priority documents heets") r 6. CORRECTED DRAWINGS (as "replacement sheets") r 	ave been received. ave been received in App documents have been re "E" of this communication NMENT of this application bmitted. Note the attache gives reason(s) why the o	lication No ceived in this national stage applic to file a reply complying with the re n. d EXAMINER'S AMENDMENT or	equirements
(a) ☐ including changes required by the Notice of Draftsp		Review (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examin Paper No./Mail Date	er's Amendment / Comm	ent or in the Office action of	
Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such			e back) of
7. DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMENT			Note the
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Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-94	8) 6. 🗌 Intervi	5. Notice of Informal Patent Application (PTO-152)6. Interview Summary (PTO-413),	
 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/S Paper No./Mail Date 1-23-04 4. ☐ Examiner's Comment Regarding Requirement for Depos of Biological Material 	Pape B/08), 7. ☐ Exam —	r No./Mail Date iner's Amendment/Comment iner's Statement of Reasons for Al 	lowance
Daniel W. Howell Primary Examiner Art Unit 3722			

Application/Control Number: 10/764,240

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1. The following is an examiner's statement of reasons for allowance: Regarding claims 1 and 8, Japanese 60-238202 is representative of the closest art of record. Figure 5 shows a shank and tip 10a, 10b, (i.e., tip and adapter) made of steel and a body portion 11 made of cemented carbide alloy, which constitutes a composite body. Note that cutters 2 are mounted in the body. Turning to the English abstract, the various parts have "faces to be butted are brazed to each other." Claim 1 requires that the body is formed to surround at least a portion of the tip and adapter. Since Japanese '202 shows that the portion have faces which are butt brazed together, it lacks, and there is no suggestion to provide it with, the body surrounding at least a portion of the tip and adapter. Claim 8 sets forth a connecting member which surrounds the metal bar and composite bar. Since the pieces of Japanese '202 are butt brazed together, it lacks, and there is no suggestion to provide it with, a surrounding connecting member as set forth in claim 8.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

- 2. Claims 1-26 are allowed.
- 3. It is noted that the IDS of 1-23-04 was not properly completed, and that the foreign references were not provided. The examiner uncovered all of the foreign references while conducting his search, so all of the appropriate documents have been cited on the PTO-892. No further action by Applicant on this issue is needed.
- 4. Any inquiry concerning the content of this communication from the examiner should be directed to Daniel Howell, whose telephone number is 571-272-4478. The examiner's office hours are typically about 10 am until 6:30 pm, Monday through Friday. The examiner's supervisor, Andrea Wellington, may be reached at 571-272-4483.

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In order to reduce pendency and avoid potential delays, Group 3720 is encouraging FAXing of responses to Office actions directly into the Group at FAX number 703-872-9306. This practice may be used for filing papers not requiring a fee. It may also be used for filing papers which require a fee by applicants who authorize charges to a USPTO deposit account. Please identify Examiner Daniel Howell of Art Unit 3722 at the top of your cover sheet.

Daniel W. Howell

Primary Examiner

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